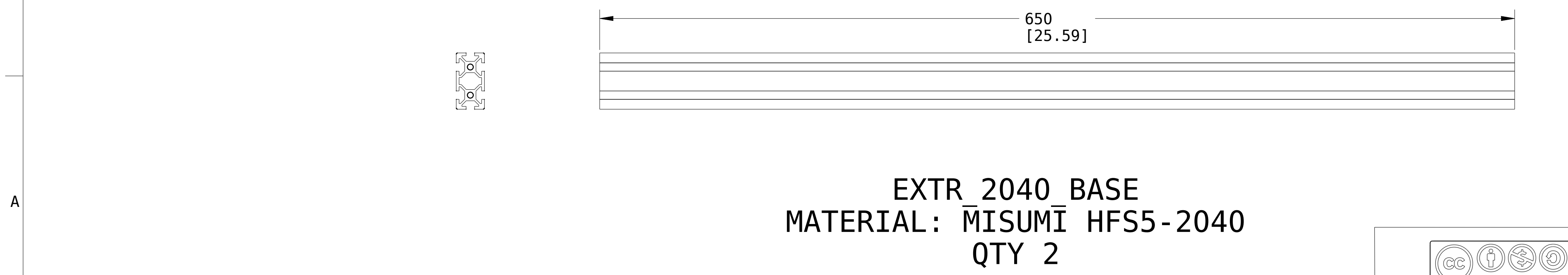
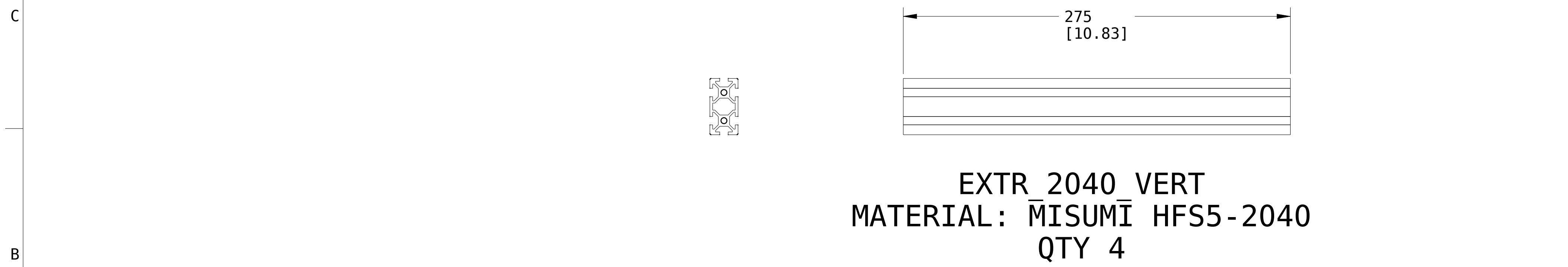
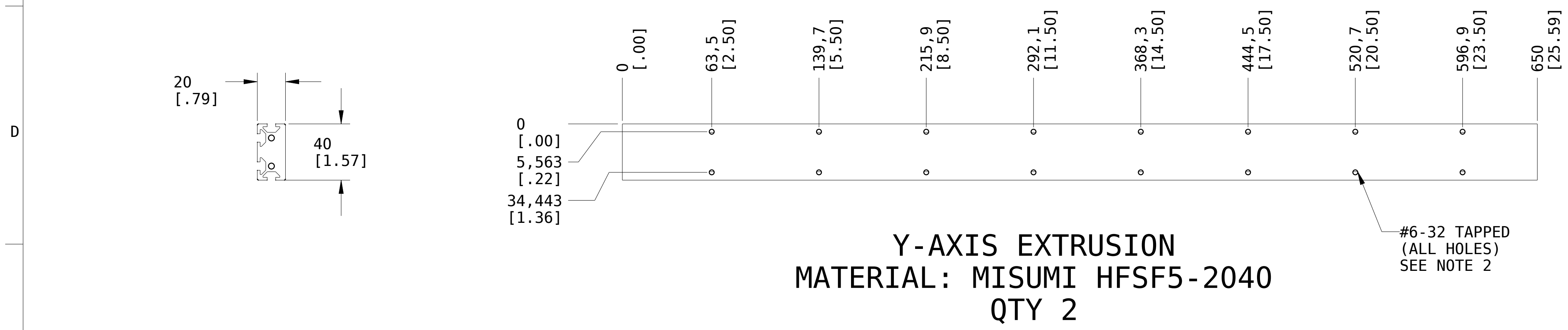
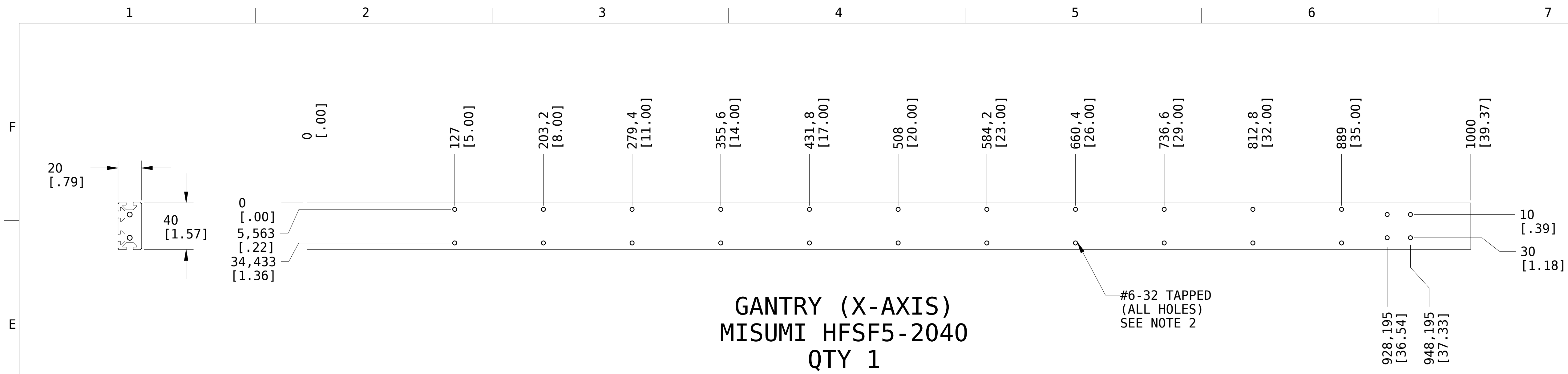


REVISIONS			
SYM	DESCRIPTION	BY	DATE
1	ORIGINAL		
2	UPDATED	BJD	9/6/09
3	REVISED	BJD	2/19/10
4	Added note 2, remove end tapping in gantry	BJD	2/25/10
5	Added cover and table extrusions change center base extrusions to 2040	BJD	4/25/10
6	Fixed quantity's for z table extrusions	BJD	6/3/10



- Notes:
1. All dimensions are actual per the design. Misumi will cut for free to the nearest mm. That should be fine for this machine.
 2. Consider fabrication the V-Rails first. They can be used as a template for drilling the extrusions. This will insure that they match.

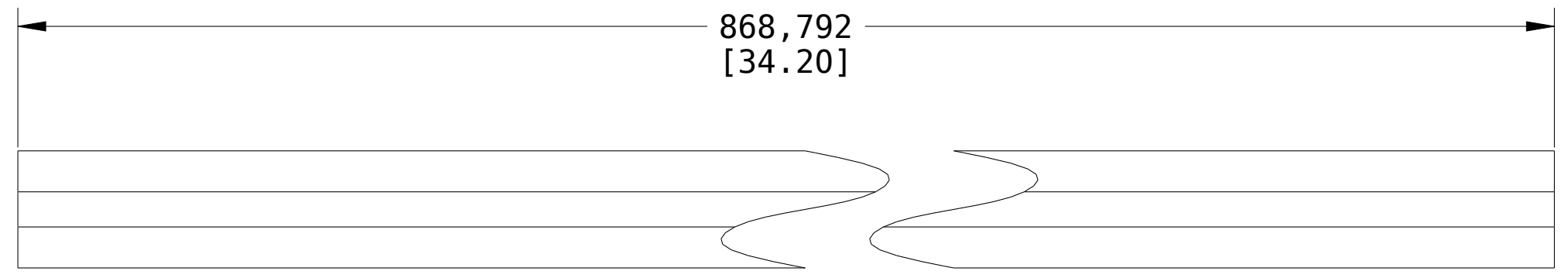
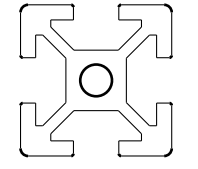
UNLESS OTHERWISE SPECIFIED: FRACTIONAL ± 1/32 DECIMAL .XXX ± .010 ANGULAR .XX ± .020 ± 1/2°	DRAWN	BJD	8/15/09	FRAME EXTRUSIONS SCALE	 www.buildlog.net EXTRUSIONS
	DO NOT SCALE	CHECKER			
	MATERIAL SPEC:	MECH. ENGR.			
	FINISH SPEC:	ELEC. ENGR.			
	PROJ. ENGR.				
	CHIEF ENGR.				

This work is licensed under a Creative Commons Attribution-NonCommercial-Share Alike 3.0 License

REVISION	
SYM	DESCRIPTION
6	SEE SHEET 1

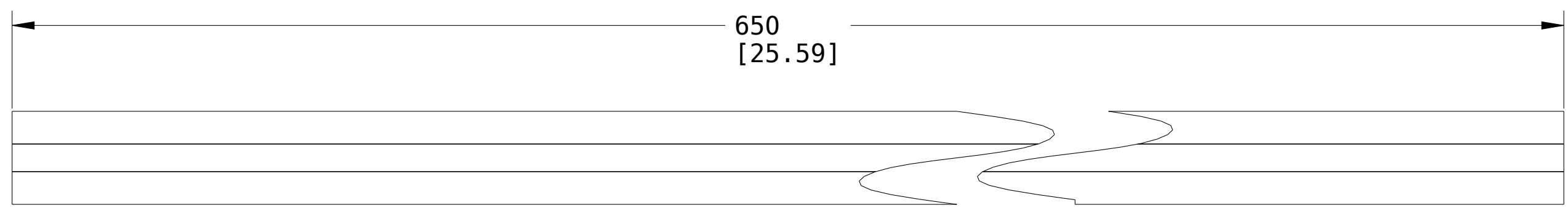
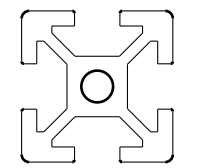
F

EXTR_2020_1
 MAT'L: MIŠUMI HFS5-2020
 QTY 2



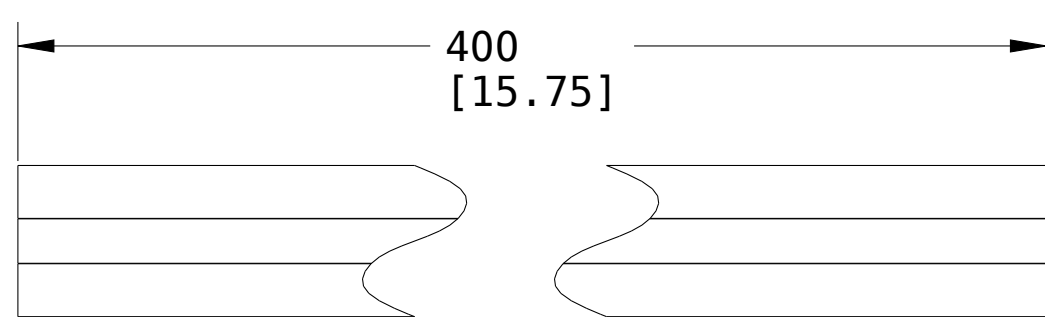
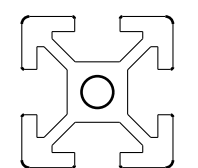
E

EXTR_2020_2
 MAT'L: MIŠUMI HFS5-2020
 QTY 4



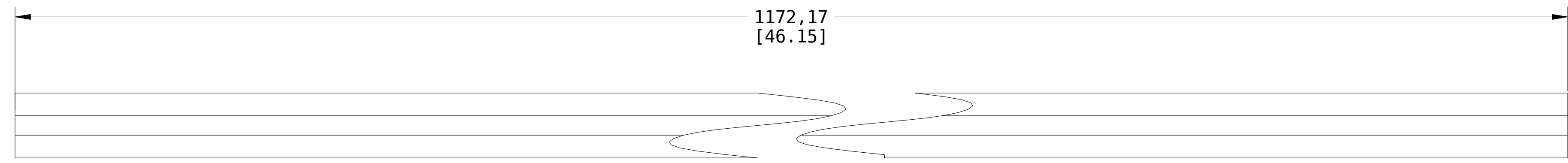
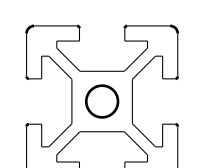
D

EXTR_2020_3
 MAT'L: MIŠUMI HFS5-2020
 QTY 4



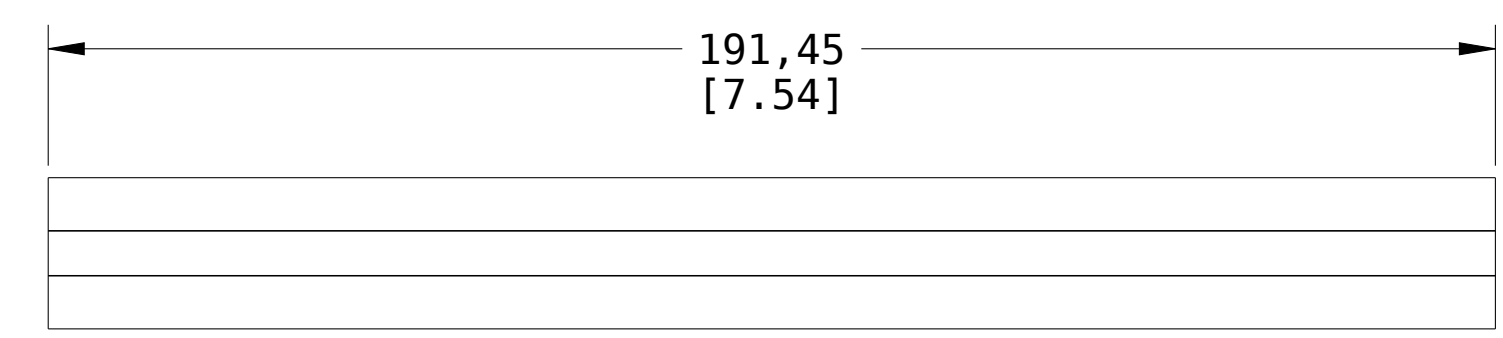
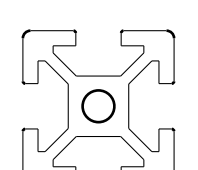
C

EXTR_2020_4
 MAT'L: MIŠUMI HFS5-2020
 QTY 4



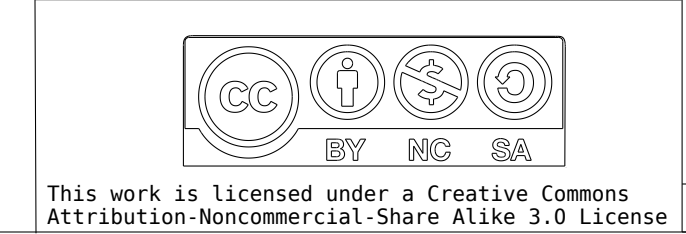
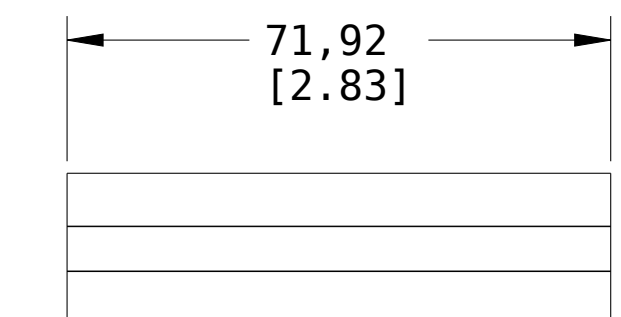
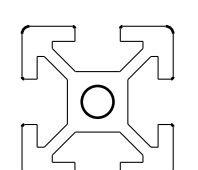
B


EXTR_2020_5
 MAT'L: MIŠUMI HFS5-2020
 QTY 2



A

EXTR_2020_6
 MAT'L: MIŠUMI HFS5-2020
 QTY 2

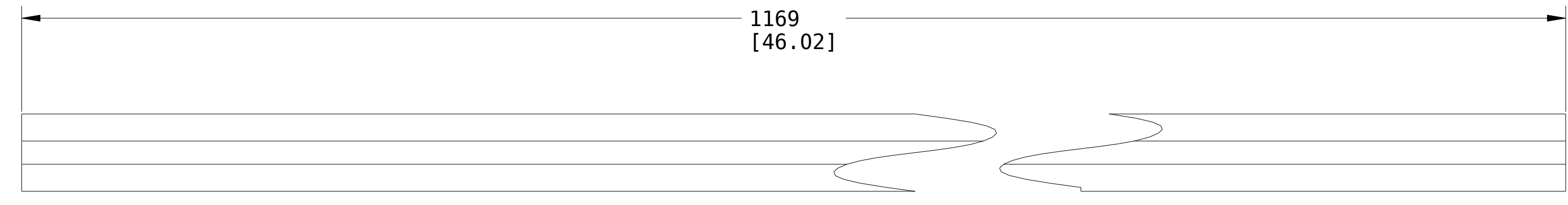
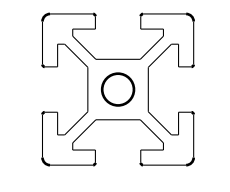


FRAME EXTRUSIONS	 www.buildlog.net
	EXTRUSIONS
SCALE	SHEET 2 OF 4

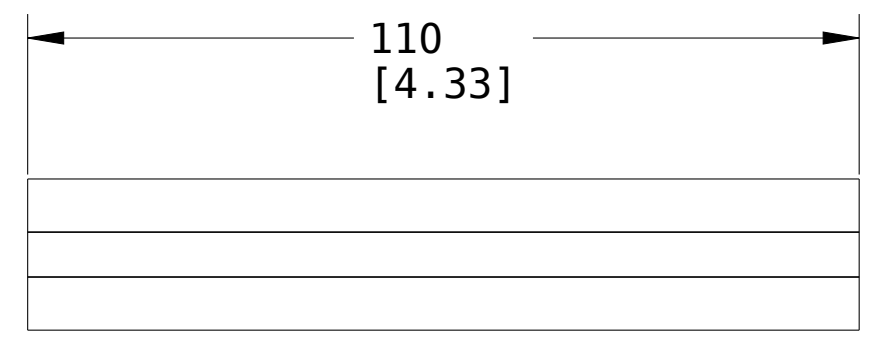
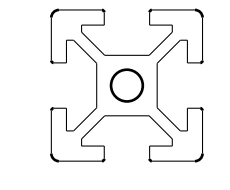
REVISION	
SYM	DESCRIPTION
6	SEE SHEET 1

F
E
D
C
B
A

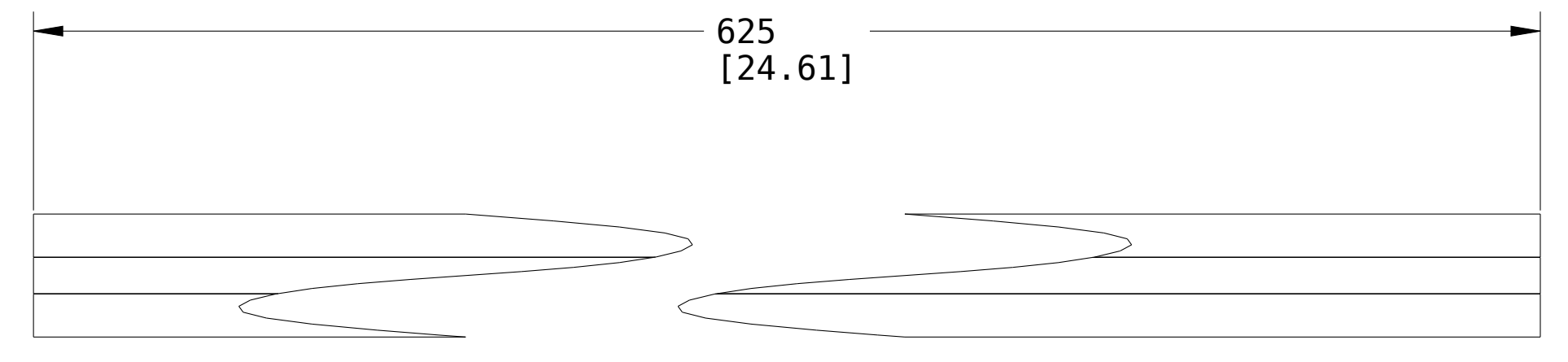
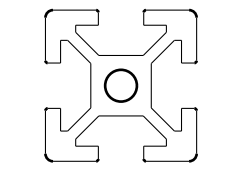
EXTR_2020_COVER_1
MAT'L: MISUMI HFS5-2020
QTY 3



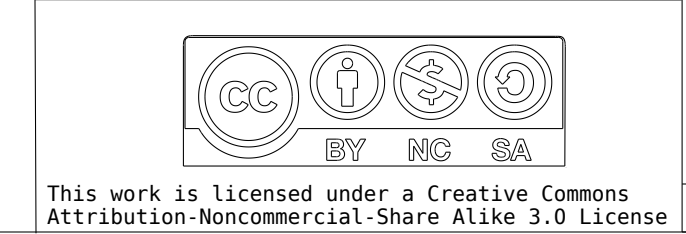
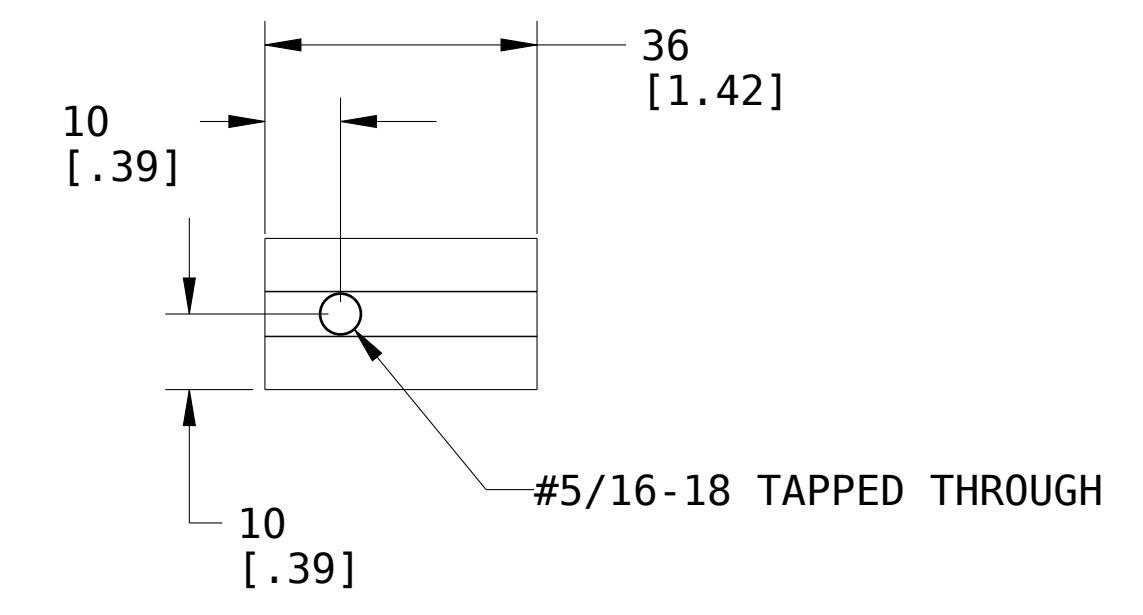
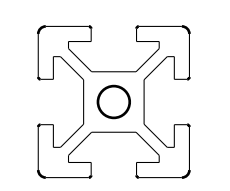
EXTR_2020_COVER_2
MAT'L: MISUMI HFS5-2020
QTY 2




EXTR_2020_COVER_3
MAT'L: MISUMI HFS5-2020
QTY 2



EXTR_2020_COVER_4
MAT'L: MISUMI HFS5-2020
QTY 2



<p>COVER EXTRUSIONS</p>	 www.buildlog.net
	<p>EXTRUSIONS</p>

This work is licensed under a Creative Commons Attribution-NonCommercial-Share Alike 3.0 License

SCALE

SHEET 3 OF 4

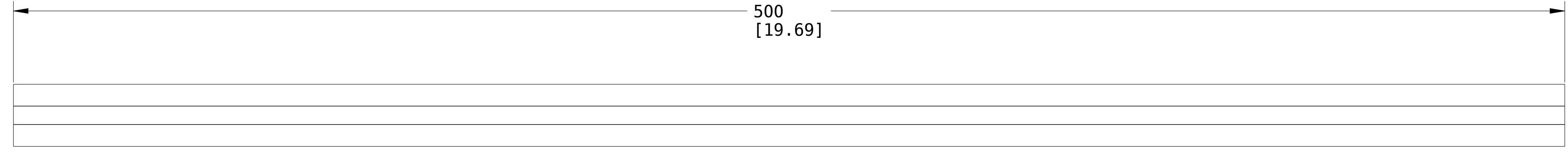
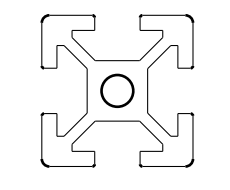
1 2 3 4 5 6 7 8

REVISION	
SYM	DESCRIPTION
6	SEE SHEET 1

F

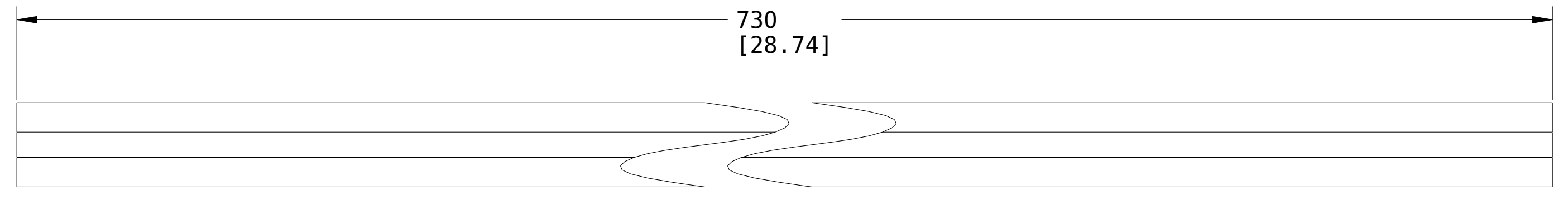
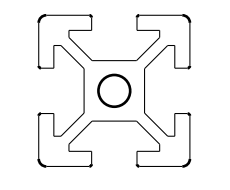
E

EXTR_2020_TABLE_DEPTH
 MAT'L: MİSUMI HFS5-2020
 QTY 2



D

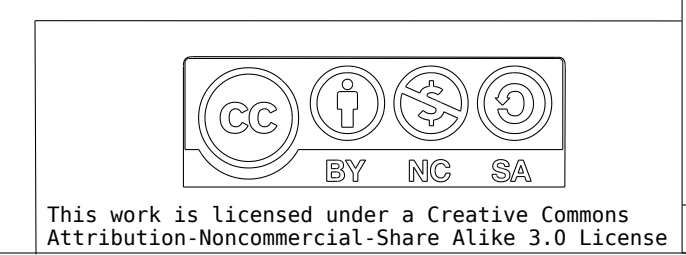
EXTR_2020_TABLE_WIDTH
 MAT'L: MİSUMI HFS5-2020
 QTY 3



C

B

A



This work is licensed under a Creative Commons Attribution-NonCommercial-Share Alike 3.0 License

TABLE EXTRUSIONS	
	www.buildlog.net
SCALE	EXTRUSIONS
	SHEET 4 OF 4